



Main

Range of product	Easergy
Product or component type	Voltage presence indicator
Device short name	VPIS V3
Mounting mode	Flush-mounted
Screw type	M3
Standards	IEC 62271-206
Phase concordance unit	VPI62421

Complementary

Cut-out dimensions	32 x 53 mm
Net weight	0.07 kg
Cable length	1 m
Bulb type	LED
Height	35 mm
Width	70 mm
Depth	40 mm
Mechanical robustness	Impacts de-energized - 2 joules conforming to IEC 61958-1 Impacts de-energized - 3 impacts in the weakest places conforming to IEC 60068-2-75

Environment

Ambient air temperature for operation	-25...85 °C
Ambient air temperature for storage	-40...85 °C
Electromagnetic compatibility	Electrostatic discharge: (immunity tests-radiated disturbances), criteria B, 8 kV air, 6 kV contact, conforming to IEC 61000-4-2 Radiated radio-frequency electromagnetic field immunity test: (immunity tests-conducted disturbances), criteria A, 10 V/m, 80 MHz...3 GHz, conforming to IEC 61000-4-3 Fast transient bursts: (immunity tests-conducted disturbances), criteria B, 2 kV, conforming to IEC 61000-4-4

Damped oscillatory wave: (immunity tests-conducted disturbances), criteria B, 1 kV, conforming to IEC 61000-4-18
 Magnetic field at power frequency: (immunity tests-radiated disturbances), criteria B, 100 A/m, conforming to IEC 61000-4-8
 Immunity to voltage dips: (immunity tests-conducted disturbances), criteria B, 1, conforming to IEC 61000-4-11

Packing Units

Package 1 Weight	0.090 kg
Package 1 Height	40.000 mm
Package 1 width	50.000 mm
Package 1 Length	80.000 mm

Offer Sustainability

Sustainable offer status	Green Premium product
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information

